

this amendment:

Page 3, lines 17-24:

A1 "Blood Type Definitions": A blood type is a way to classify blood into various groups. A blood type is determined by the presence or absence of antigens on the red blood cells, and the presence or absence of antibodies in the serum. A blood type definition in the computer database is the combination of antibodies and antigens for each blood group (ABO/Rh).

Page 9, lines 11 & 12, and lines 17-19:

A2 Figures 4A and 4B are a flow chart illustrating the logic used in a standard compatibility test:

A3 Figures 7A and 7B are a flow chart illustrating the logic used in an emergency patient product compatibility test;

Page 12, lines 27-28 through Page 13, line 11:

A4 Completing the remote crossmatch is the process wherein a lab technician at the central laboratory L assigns a blood component identified by a segment to a patient specimen. Once the assignment is made, the lab technician proceeds to test the segment with the patient specimen to determine compatibility. Upon completing the crossmatch test, the lab technician enters the results into the computer program database. Once the results are saved, the product ID tag will be printed at the location L of the blood component and the blood component will be ready to issue to the patient.